

# the CARRIER

W6CX

## the MOUNT DIABLO AMATEUR RADIO CLUB

### ARRL SPECIAL SERVICE CLUB

Volume XLI - Issue 11 - November, 1994

Editor - Greydon H. Hicks, KC6SLE

Distribution: Jay Caldis, KT6Y, Walt Ebbett, KB6QIB,  
and George Jones, KI6YK

The opinions expressed in the Carrier are solely those of the author and do not necessarily reflect the opinions of either the Board of Directors or membership of MDARC unless the author is a member of the MDARC Board of Directors and is speaking in an official capacity.

### FROM THE PRESIDENT

Dick Schulze, AA6DL

YES, PACIFICON '94 under the chairmanship of DICK BROWN, KT6X, was a great success. By now that is old news but I have to say it anyway. While it was financially profitable for MDARC, that is only half the story. The real success was the satisfaction of organizing and carrying out a well run, interesting (we believe) and enjoyable convention. Much credit goes to the chairman in pulling all of the talent together and keeping us on schedule. A special thanks is also due to the individuals, some of whom will never be fully known or appreciated, who devoted hundreds of hours to this event. It was a smooth and classy performance; and we had fun!

THAT brings up 1995. There is a lot of talk about another year of PACIFICON. Shall MDARC do it again? Give us your input. We may take it up at the next General Membership meeting.

AND about the next General Membership meeting, it is the annual election. Send in the ballot in this issue of the Carrier, or bring it to the meeting.

TO the next meeting you may also bring your reservation for the Christmas party which will be on Wednesday, December 14 at Zio Fraedo's. BERTHA ROUSH, KE6ELP, will be there and waiting for your reservation and \$10 check. There is a space limitation and we have over 50 reservations already.

### MDARC AND RRRG ELECTIONS

Don't forget to mail in your ballot for 1995 MDARC officers. The ballot can be found in this issue of the Carrier. You may also bring your ballot to this month's General Membership meeting.

November is also the month for election of next year's RRRG officials. Voting will take place at this month's RRRG meeting on Wednesday, November 16, 1994 at 8:00 PM.

### FAME AND FORTUNE???

How do you get articles in the CARRIER? It is simple! Just send your work preferably by packet, BBS or floppy computer disc, to the Editor, KC6SLE and you may earn fame and fortune by being published! It is our members, like you, who make this paper what it is. We don't have an editorial staff nor an obituary writer. So if you have something you want to say, or you want to remember a HAM who has become a silent key, pick up paper and pen, computer and floppy or pick up the telephone. Become part of the written record of MDARC. Write for the CARRIER.

### PICK A WINNER

Terry Dearborn, W6HPC  
Scholarship Chairman

Shortly after December 1 our club will select two young people for \$1000 college scholarships. Help will be needed in reading the applicants' background letters, talking with them informally and voting for two winners.

Your chairman wants to form a pool of judges BEFORE the list of candidates is known so that the interviews and voting can be finished before Christmas vacation. December 16 is the last day of classes in the Mt. Diablo School District.

If you would like to play a part in the scholarship judging give Terry Dearborn a phone call at (510) 283-2913. Otherwise he will be passing around the clipboard at the November General Membership meeting.

### NOVEMBER MDARC MEETING SPEAKER

John Stuart, KM6QX

The speaker for the November MDARC General Membership meeting will be Tracy Peters, of Tinsley Laboratories, who will describe the design and fabrication of the mirrors for the Keck Telescope and the repair optics for the Hubbell Telescope.



## **PACIFICON SWAP MEET**

Joyce, KD6PNO

The Willows Shopping Center was again the location for the PACIFICON SWAP MEET. Fifty-eight spaces were sold. Attendance was brisk and started early. The SWAP MEET Team did an outstanding job of organizing and managing the event. Dwayne, N6SPX, was there bright and early (4:30 am) to attend to taping off the appropriate area and to ensure that no "early bird" vendors were in place before the appointed time.

Jay, KT6Y, made sure parking remained available for the patrons of the Willows. Bart, KC6SAV, and Barry, KC6WYA, organized the vendor set ups. Greg, WB6MBD, made himself available for any assignment throughout the SWAP MEET. He helped with clean up, and at the end of the event tried to "roust out" the vendors who were anxious to work the SWAP MEET for all the profit they could and for as long as they could.

A big THANKS goes to Larry, KD6ZMH, and his REACT Group for providing food service.

My sincere thanks to all of you. The success of this event was made possible by your attentiveness and support.

## **MDARC BOARD OF DIRECTOR'S MEETING**

October 24, 1994

Richard M. Shappee, WA5HQJ, Secretary, MDARC

The MDARC Board of Director's met at the home of the Club's President, Dick Schulze, AA6DL, on October 24, 1994. The minutes of the last meeting were approved as published in the CARRIER. Club members in attendance besides the directors included George Roush, WB6OFH, and Joyce Shappee, KD6PNO. It should be noted that all club members are welcomed to attend these meetings.

A brief discussion of the Christmas Party and its planning took place. It was agreed that subsequent advertising of the event should mention the maximum number of tickets that can be sold and the cut-off date for ordering tickets. George, WB6OFH, asked that this information be announced over the nets and include in the CARRIER. George advised that we had 47 reservations at the present time.

The directors discussed the issue of awards at the Christmas Party. It was agreed that the traditional awards, that of the Kilroy Key and the Ham of the Year should be awarded. It has been our practice some years to award one or more W6CX awards to members who deserved recognition for their outstanding efforts. It was also commented that ours was an activities oriented club and we had numerous members who participated in public events, field day, trail rides, nets, club picnics, ham classes and on and on. Accordingly, it was not possible to give tangible recognition to the many who do so much. Therefore, it was the request of President Dick that each director, after discussion with club members, recommend several persons as candidates for the few awards that will be given out. At the dinner, participants in the numerous club activities will be asked to stand and be recognized.

The financial reports for the month were reviewed and accepted. One issue brought up by John KM6QX, was unusual. At PACIFICON he and several others took it upon themselves to reproduce and sell APRS software. Their profit from this venture, though absorbed into the MDARC books, was asked to be earmarked for future Packet/APRS training in 1995. The directors were unanimous in their appreciation of the entrepreneurial success of the venture and advised that the profit would be so identified.

Membership Chairman George, KI6YK, announced that we had a current membership of 596 members, having picked up 15 new members at PACIFICON.

The next meeting will be held November 12, 1994 at the home of Tom Seabury, KC6SYG. The meeting adjourned at 9:10 PM.

## **MOUNT DIABLO AMATEUR RADIO CLUB**

Meeting Minutes, October 14, 1994

Respectfully submitted, Lyle VanNorman, KB6DOW

Acting Secretary, MDARC

The regular monthly meeting was called to order by President Dick, AA6DL at 8:00 PM. There were 88 members and guests present. Membership Chairman George, KI6YK, advised the membership that our current roster of members stood at 574. In addition to this total, we have had 6 members move to the Silent Key rank. George also announced that new members could join now for the balance of the year and for all of 1995 for just the regular membership fee of \$15.00.

Vice President John, KM6QX, announced that the November meeting would be on the subject of telescopes, and the repair to the Hubbell telescope in particular. Visitors included Ron Wallace, Dale Goodman, KD6CBR, Lee Walden, KB6BPB, Cathy Lyons, and Ed Joyce, N6ICG. Upgrades in licenses included Sam Lipson, KE6BPB, to Advanced and Don Anthony, N6SIA, Frank Williams, WA6NSC, and Anthony Stanton, KE6DDZ, all to Extra.

Raffle Chairman Lauren, WA6CIE, announced the raffle prizes for the evening and urged members to buy tickets.

The next MDARC Board Meeting was announced to be held Monday, October 24, 1994.

Candidates for election for 1995 were introduced and given the opportunity to speak to the membership. Sam, KE6BPB, announced that LL Bean had yellow waterproofed jackets similar to the club jackets for \$29.00 regular size or \$34.00 tall. Patches would need to be glued on.

George, WB6OFH, announced the Christmas Party at Zio Fraedo's and advised that he had tickets for sale at the meeting. President Dick, AA6DL, reminded the members that the Christmas party was heavily subsidized by the club and that as such, attendance was limited to members and their immediate family.

The meeting was closed after the drawing for door prizes.



## WANTED Piano Player

For MDARC Christmas Party

We are in need of someone who is planning to attend the MDARC Christmas Party and who can play a few traditional Christmas songs for our sing-along. If you can help out, please call Richard, WA5HQJ, (510) 682-1644. It will only take a few minutes of your time and the party will benefit from your kindness in helping out. Thank you.

# HAPPY

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510 Lawrence Expwy. #102  
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Tom, KB6LUC, Mgr.  
Lawrence Expwy.  
So. from Hwy. 101

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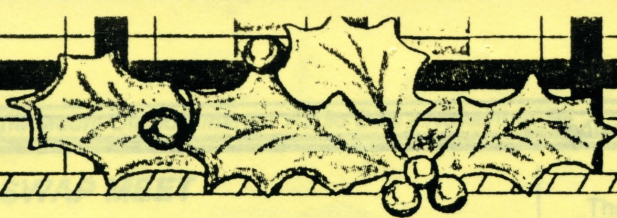
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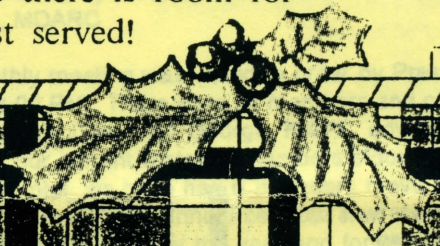


## A CHRISTMAS GIFT TO YOU!

### MDARC Christmas Party

When: Wednesday December 14, 1994  
Where: Zio Fraedo's Restaurant  
701 Gregory Lane, Pleasant Hill  
What Time: No host cocktails 6:00 PM  
Served Dinner 7:00 PM  
How Much: \$10.00 for members and immediate family (husband, wife, kids)  
Entree: Your choice, turkey or ham, hors d'oeuvres, soup, salad, relish tray, potatoes, vegetables, bread and desert.  
Door prizes, entertainment, fun, Santa's visit.

Make your reservation EARLY as there is room for only 250 people! First-come, first served!



YES! I will attend the MDARC Christmas Party

Your Name \_\_\_\_\_ Call Sign \_\_\_\_\_  
Street \_\_\_\_\_ City \_\_\_\_\_ ZIP \_\_\_\_\_

Note: This Christmas Party is intended for YOU and your IMMEDIATE family. The Club is underwriting part of the cost and it is unfair to include people who are not really part of your immediate family. Immediate family means spouse and children, not uncles, aunts, grandfathers, neighbors, casual acquaintances, etc.

Number of Turkey Dinners \_\_\_\_\_ X \$10.00 = \_\_\_\_\_  
Number of Ham Dinners \_\_\_\_\_ X \$10.00 = \_\_\_\_\_  
Total included \$ \_\_\_\_\_

Mail or give to:

George Roush, WB6OFH, 2116 Athene Drive, Concord CA 94519



**MDARC BALLOT FOR 1995 OFFICERS**

Please vote for one candidate in each office

PRESIDENT	<input type="checkbox"/>	Larry Gansz, KB2GV
PRESIDENT	<input type="checkbox"/>	Lauren Styles, WA6CIE
PRESIDENT	<input type="checkbox"/>	Write-in _____
VICE PRESIDENT	<input type="checkbox"/>	John Stuart, KM6QX
VICE PRESIDENT	<input type="checkbox"/>	Write-in _____
SECRETARY	<input type="checkbox"/>	Richard Shappee, WA5HQJ
SECRETARY	<input type="checkbox"/>	Write-in _____
TREASURER	<input type="checkbox"/>	Frank Williams, WA6NSC
TREASURER	<input type="checkbox"/>	Write-in _____
EMERGENCY COORDINATOR	<input type="checkbox"/>	Sam Lipson, KO6JR
EMERGENCY COORDINATOR	<input type="checkbox"/>	Write-in _____
DIRECTOR	<input type="checkbox"/>	Ray Gaschk, KD6BLS
DIRECTOR	<input type="checkbox"/>	Mary-Jane Walker, N6NVA
DIRECTOR	<input type="checkbox"/>	Write-in _____

Ballot should be mailed to MDARC, P.O. Box 23222, Pleasant Hill, CA 94523, or bring this ballot to this month's General Membership Meeting on November 18, 1994.

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## **MEMBERSHIP DIRECTORY UPDATE**

by George Jones, KI6YK

MDARC is pleased to welcome the following new members:

CARMAN, Barbara; KD6RVF, Technician  
2700 Stamm Dr., Antioch, CA 94509  
(510)778-9144(h)

CARMAN, Chuck; KD6RZO, Technician  
2700 Stamm Dr., Antioch, CA 94509  
(510)778-9144(h)

CARTER, Thomas (Tom); KC6TNB, Technician  
1510 Union Ave., Redwood City, CA 94061  
(415)364-6802(h), (510)713-4540(w)

CLARKE, James V. (Jim); KB6SHT, Extra  
215 Eaton Ct., Benicia, CA 94510  
(707)745-2720(h), (415)715-7095(w)

CRESPO, Albert (Al); WR6R, Extra  
111 Scenic Dr., Orinda, CA 94563  
(510)254-3233(h), (415)553-9303(w)

DAVIS, Chuck; Technician license pending  
1161 Marionola Way, Pinole, CA 94564  
(510)741-7319(h), (510)741-3196(w)

DURAN, Alan; KD6TAT, Technician  
1192 Key Ave., San Francisco, CA 94124  
(415)467-8112(h)

ERRINGER, Edward J.; AB6YV, Extra  
1574 Anna Way, Petaluma, CA 94954  
(707)763-9413(h)

ERRINGER, Susan; KE6GUW, Technician  
1574 Anna Way, Petaluma, CA 94954  
(707)763-9413(h)

FAUNT, Doug; N6TQS, Technician  
6405 Regent St., Oakland, CA 94618-1313  
(510)655-8604(h)

FAUNT, Lyn P.; KD6HXY, Technician  
6405 Regent St., Oakland, CA 94618-1313  
(510)655-8604(h)

FELLOM, David (Mark); SWL  
147 Upper Terrace, San Francisco, CA 94117  
(415)566-5342(h)

GILCHRIST, Art; AB6UZ, Extra  
P.O. Box 36, Iowa Hill, CA 95713  
(916)782-0690(h)

GOODMAN, Dale; KD4CVR, Technician  
9662 Tareyton Ave., San Ramon, CA 94583  
(510)803-8455(h), (510)806-8936(w)

GOODMAN, Kathy; KE4HEO, Technician  
9662 Tareyton Ave., San Ramon, CA 94583  
(510)803-8455(h)

GUNN, Ruffner B. III (Ruff); KE6KTP, Technician  
P.O. Box 431, Rio Vista, CA 94571  
(916)775-1045(h)

JOSE, Edward W.; N6ICG, General  
693 Francis Drive, Lafayette, CA 94549  
(510)228-3611(h)

LEWS, Gerald E. (Jerry); KE6LXQ, Technician  
8262 N. Lake Dr., Dublin, CA 94568  
(510)551-7768(h)

MEAKIN, Stephanie; SWL; 100 Ellinwood Dr. #G150,  
Pleasant Hill, CA 94523; (510)687-7095(h)

OLICK, David R. (Dave); WR6T, Extra  
150 Gardenia Court, Martinez, CA 94553  
(510)689-2819(h), (510)746-3260(w)

OTEY, David F.; WB6NER, Advanced  
6825 Exeter Drive, Oakland, CA 94611  
(510)482-1643(h), (510)987-2867(w)

ROSENHAHN, Robert W. (Bob); KE6LNI, Technician  
P.O. Box 394, Petaluma, CA 94953  
(707)762-7845(h), (510)475-5081(w)

SPECK, Daniel R. (Dan); WB6SIU, Advanced  
P.O. Box 12, Isleton, CA 95641  
(916)777-6995(h)

TURNER, Dave; KN6NH, Advanced  
2715 Violet Ave., Fairfield, CA 94533  
(707)434-9686(h)

VANDEVER, Mike; KE6HCG, Technician  
5643 Miles Ave., Oakland, CA 94618  
(510)654-0924(h), (510)658-2588(w)

WALDEN, Lee; N0DHS, Extra  
2512 Norwalk Ct., Martinez, CA 94553  
(510)228-4849(h), (510)287-0912(w)

New member **Edward Jose** has issued a call for help: "Need help! Last time on air - 1965!". OK you Elmers, let's go. **Dale and Kathy Goodman** are new members from Nashville, Tennessee.

**Dave Turner** is rejoining the club after a year's absence. He returns with an upgrade and new call.

Congratulations to **Sam Lipson** on his new call: KO6JR.

Please note the following changes:

**John and Marie Bates'** new phone number is (510)274-1440.

**Jim and Laura Wallace's** new address is 344 Bernauer, Pittsburg, CA 94565; their new phone is (510)-427-4022.

**Eugene Scully's** new address is 10, The Paddock, Pound Hill, Crawley, W. Sussex, England RH10 7RQ.

## **CLUB MEETING VISITOR**

We were delighted to have **Ron Wallace** as a visitor at our October general meeting. We look forward to his joining us and also getting his Amateur license.

## **MDARC MEMBERSHIP RENEWALS**

I know it's hard to believe, but we're just around the corner from MDARC membership renewal time. Look for your club membership renewal notice in early December. And we hope you will plan to return it as soon as possible. It will tell you just what to do and it will even contain a stamped and addressed envelope so renewal will be as easy and painless as possible. But please don't try to renew sooner. I know you want to be sure to be renewed in MDARC for 1995, but you'll just have to be patient.



## MDARC'S PACIFICON TABLE

The club's Ham Radio Convention, PACIFICON '94, held at the Concord Hilton Hotel on October 21-23, was a great success. Part of that success was due to the large number of excellent exhibitors who attended. One of those was the club itself, which had a hallway table under the supervision of Co-chairmen Les Casazza, KB6TGI and Terry Sannebeck, KD6RVI. Able assistance from Jerry McGlathery, K6EUR, Paul Dickey, N6JOX, Dan Young, KE6KER and Walt Ebbett, KB6QIB provided a crew who manned the table during all of the exhibitor hours on all three convention days.

Besides providing information about the club itself, those at the table also disseminated information about the Rocky Ridge Repeater Group, ham examinations, 610 Forms for license updates and renewals, the club's Youth Net and MDARC's scholarships. They also accepted membership applications from 15 new club members. And there was a very nice display of pictures taken at Field Day this year.

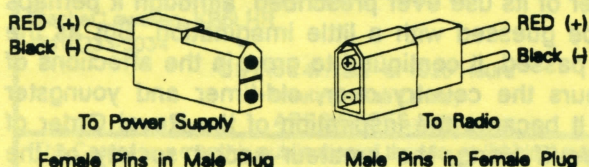
MDARC members can be proud of the club members who so ably represented the club at the club's PACIFICON '94 table. And they came away from the convention with some great ideas for improving the club's table even more next year.

-George Jones, K16YK-

## PACIFICON '94 BRAILLE PROGRAMS

For the third consecutive year there was a program produced for sight impaired attendees at PACIFICON. This much appreciated publication is the brainchild of Walt Ebbett, KB6QIB. The keyboard entry of the text is done by Walt's XYL, Dorothy, and the printing is done by their son's company, Braille Publishers, Inc. They feel very strongly about making as many of life's experiences available to the blind as possible through their dedication to Braille texts, programs and other publications. It seems we attract a lot of different Hams to the PACIFICON conventions and Walt wants to be sure that includes our blind amateurs as well. Thanks, Walt and family for another impressive PACIFICON '94 Braille program.

### American Radio Relay League Power Connector Standard



This connector is rated at 25 volts, 8 amps and requires a wire size of #18 AWG or greater. It is available at Radio Shack as part #274-222.

## **Paul Jones, N6PAC** A Friend of Mine

Throughout our lives we encounter many people. Some we know briefly, some hardly at all. But there is a type of person whom we never forget. Paul Jones was a man like that.

What I have noticed about the people we remember is that many times we refer to them as "a friend of mine." Paul was that to me and to many others. His was the pleasant face you remember, the firm but fair voice running a net, or just a smile and a nod of the head acknowledging someone at a meeting.

I am sorry that Paul is gone. I will always remember him as a "friend of mine."

Richard WA5HQJ

## Internet/Packet Gateway

To send Internet E-mail, you must know the E-mail address of the person you wish to send mail to, i.e. 70277.2502@compuserve.com (Rush Limbaugh's E-mail address).

Put this on a separate line before the message text. To receive Internet E-mail through this gateway, have the responding party reply to the address of swbinder@delphi.com, and I will route the message to your PBBS - if you don't have one, I'll leave it in mine addressed to you. This E-mail gateway is cycled twice daily, and is a free service to the packet community of Humboldt County.

Scott Binder AB6TR



## THE ROYAL ORDER OF THE WOUFF HONG

The Royal Order of the Wouff Hong is an institution as old as Amateur Radio, traditions and symbols of the art appear and become part of it. Our traditions are many, among them: our long record of self-policing, our dedication to public service, in experimentation, and our instant response to the call of our country in time of emergency. But of the symbols, only one -- aside from the ARRL diamond -- has become a part and parcel of the framework of Amateur Radio, the symbol of its finest traditions, its long and glorious history.

That symbol is the Wouff Hong. Every ham should know its origin.

It seems to us that now is a good time to retell the story of this famous and beloved part of the very fabric of Amateur Radio. Visitors to Headquarters and to W1AW seeing either the original or one of the many replicas in our buildings, ask what it means. New members of the Royal Order of the Wouff Hong, initiated during the midnight convocations of the Order at League Conventions, ask, "But where did it come from, in the beginning?"

It started back in 1917, in the very earliest days of the ARRL and QST, when an anonymous amateur, writing under the title "The Old Man", created a wonderful series of humorous stories in the magazine. In a pithy, irascible style he assailed all that struck him as criticizable about ham radio operation of the period in his famous "Rotten Radio" series, beloved to this day by all who read it. He pitilessly exposed the poor operating practices of the day, yet did it in a way which drew chuckles even from those recognizing themselves as the special targets of his ire.

In one of those stories, "Rotten QRM", he launched forth with examples of some of the poor sending cluttering up the band in a particular QSO to which he was listening. The gibberish included the words "Wouff Hong" which, apparently, was being used by someone on somebody else.

It turned out to be one of those priceless pieces of spontaneous word invention. Instantly, it caught on with the gang. Although T.O.M. himself admitted at the time he didn't know exactly what a Wouff Hong was, it quickly became something with which both to attack bad operating practices and to discipline their perpetrators. Within three months, the editor of QST found it necessary to write an editorial on the growing

demand from the membership for Wouff Hong. How rapidly this situation might have developed had not World War I intervened is a matter of speculation. But the tradition had been established, the Wouff Hong created in the minds of thousands of amateurs as some mythical instrument of torture to be used in enforcing good operating practice in Amateur Radio.

When QST resumed after the war, one of its first contributors was T.O.M. In as early 1919 issue he contributed an article "Rotten Starting" to work off steam on the slowness with which our government was getting around to let us operate again. At the conclusion of this article appeared the following: "In the meantime...I am sending you a specimen of a real live Wouff Hong which came to light out here when we started to get our junk out of cold storage. Keep it in

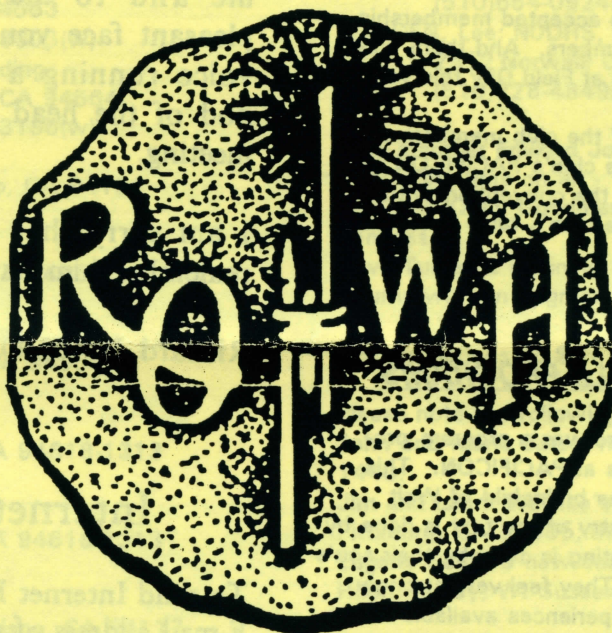
the Editorial sanctum where you can lay your hands on it quickly in an emergency. We will be allowed to transmit soon and then you will need it."

The object was duly received at HQ. The Editor, fully mindful of the historic significance of the occasion, took the instrument to one of the first Board meetings, in New York, May 3, 1919, subsequently duly reporting in QST that "each face noticeably blanched when the awful Wouff Hong was laid on the table". By an action still a part of the League's official records, that

Board voted that the Wouff Hong be framed and placed on display in the HQ. offices of the League. There it remains to this day.

We know the significance of the Wouff Hong. We don't know the significance of its weird shape. Not even the beloved T.O.M. (revealed after his death, as none other than our first president, Hiram Percy Maxim) ever explained that. Nor was the precise manner of its use ever prescribed, although it perhaps may be guessed with a little imagination. But as the years passed, it continued to grow in the affections of amateurs the country over, old-timer and youngster alike. It became the inspiration of the Royal Order of the Wouff Hong, the amateur secret society of the ARRL convention. Today, it is thoroughly entrenched in the lore of Amateur Radio as its most sacred symbol.

The Wouff Hong! -- see it when you next visit ARRL HQ.





**MDARC/RRRG QUAKE-NET INSTRUCTIONS**

Immediately after feeling an earthquake, listen to 147.060/(+100 pl).

When frequency is clear, quickly and clearly transmit in the following sequence::

LOCATION, OBSERVATION, NAME and CALL SIGN.

If a Hospital or ARES/RACES net control is established, relinquish use of repeater and break only with urgent traffic using your CALL SIGN and LOCATION or CITY

The Mount Diablo Amateur  
Radio Club

P.O. Box 23222  
Pleasant Hill, CA 94523

Meetings:

Third Friday Each Month  
8:00 PM / 2000 hours  
Our Savior's Lutheran Church  
1035 Carol Lane, Lafayette, CA

1994 Club Officers

President:

Dick Schulze, AA6DL  
(510)935-5000

Vice President:

John Stuart, KM6QX  
(510)283-2797

Secretary:

Richard Shappee, WA5HQJ  
(510)682-1644

Treasurer:

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(510)672-0330

Membership Chairman:

George Jones, KI6YK  
(510)837-9316

Emergency Coordinator:

Bruce Smith, KC6JMN  
(510)934-1735

Directors:

Tom Seabury, KC6SYG  
(510)837-4433  
Larry Gansz, KB2GV  
(510)356-2411

MDARC-PACIFICON HOT LINE  
(510)932-6125

Contra Costa County  
ARES/RACES Nets

Thursdays, 1900 Hours

Central County - 145.680/s

Jim Brunk, N6BHX  
(510)372-8248

East County - 146.535/s

Jim Tittle, KC6SOE  
(510)432-3220

South County - 146.355/(+100 pl)

George Jones, KI6YK  
(510)837-9316

West County - 145.110/-

Rachel Lewellen, KB6LHR  
(510)233-5034

QSY to 147.735/- at 1920 Hours  
Meeting of all County  
ARES/RACES Nets

The Rocky Ridge Repeater  
Group

P.O. Box 23222  
Pleasant Hill, CA 94523

Next Meeting:

Third Wednesday Of Odd Months  
8:00 PM / 2000 hours  
Stonebrook Convalescent Center  
Concord Blvd., Concord, CA

Chairman:

Dwane McGlothlin, N6SPX  
(510)798-2868

Technical Chairman:

Mike Burke, KB6RMT  
(510)682-7296

RRRG Repeaters

147.060/(+100 pl)  
224.780/-(077 pl)  
441.325/(+100 pl)  
ATV - Input - 1253.250  
Output - 427.250 (Cable CH 58)

RRRG Nets

Phone Net - Thursdays  
1930 Hours, 147.060/(+100 pl)  
Net Control: Jay Caldis, KT6Y  
ATV Net - Thursdays  
2000 Hours, Net Control:  
Mike Burke, KB6RMT,  
Alt.: Don Smith, W6NKF,  
Youth Net - Thursdays  
1900 Hours, 147.060/(+100pl), Net Control rotates

Contra Costa County  
Emergency Services HF Net

First Thursday following  
first Wednesday,

2000 Hours, 3.895 MHz

Net Control:

Hank Berriman, W6ZHY, AEC

Carrier

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Sheriff's Amateur Radio Communications Team

Clay Yale, N6YBQ  
(510)228-8223

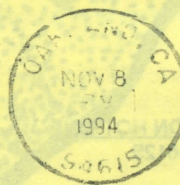
The Carrier is a monthly publication of the Mount Diablo Amateur Radio Club (MDARC). This publication is open to all members of MDARC and it is the policy of this Editor to publish all articles submitted by the membership as long as such articles are not obscene, pertain to Amateur Radio, are of interest to the members of MDARC and space is available. Articles are due by the first of each month and are accepted on a first come, first in basis. Articles should be submitted by packet, KC6SLE @ KB6AML.#NOCAL.USA.NA or packet mailbox, KC6SLE-1 or by modem to the Doug Smith's No Name Yet bulletin board, File area #23, at (510) 827-5714 or delivered to the Editor in ASCII format on either 5.25" or 3.5" computer disk. The standard font is Arial 9 point. The Editor's address can be found in the Carrier or MDARC Membership Directory. Articles published in the Carrier may be reproduced provided that such reproduction credits both MDARC and the author of the article. Copyrighted articles will not be accepted for publication in the Carrier.



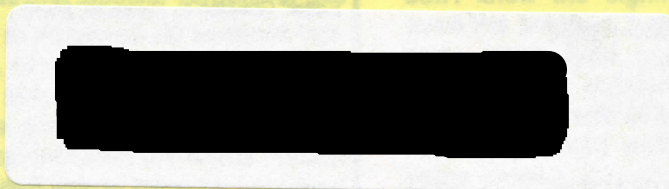
## CALENDAR OF EVENTS

Livermore Swapmeet	Las Positas College Livermore	First Sunday Each Month All Year, 7:00 AM to Noon
RACES Monthly Meeting	State OEC, Civic Dr. Pleasant Hill	First Wednesday Every Month, 7:30 PM
MDARC General Membership Meeting	Our Savior's Lutheran Church 1035 Carol Ln., Lafayette	8:00 PM Friday November 18, 1994
Deadline for Carrier Articles	NA	December 1, 1994
Concord VEC Exams Gene, WW6H	Consolidated Fire Training Center 2945 Treat Blvd., Concord	Sunday, December 4, 1994 1:00 PM
Fairfield HAM Exams Dick, AB6EY, 916-791-0268	Fairfield Senior Center 1200 Civic Drive, Fairfield	Last Saturday of each month 9:00 AM to noon
RRRG General Membership Meeting	Stonebrook Convalescent Center 4367 Concord Blvd., Concord	Wednesday, November 16, 1994, 8:00 PM

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**FIRST CLASS MAIL**



**NEXT MDARC MEETING IS November 18, 1994!**  
**NEXT RRRG MEETING IS November 16, 1994!**